## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1. (Currently Amended) In a computer network having two or more computing devices in communication, a method for managing data available for access on the network, the method comprising:

obtaining, at a host computing device included as part of the computer network and associated with a user, a first user request to identify data corresponding to a set criteria, the set of criteria including a unique security ID associated with the user;

verifying the-authorization of the user to access the data corresponding to the set of criteria based on the unique security ID;

obtaining an identification of data stored on the host computing device associated with the first user request and matching the set of criteria;

automatically obtaining an identification of data stored on at least one computing device included in the computer network and matching the set of criteria;

merging the identification of data stored on the host computing device associated with the user request and the identification of data stored on the at least one computing device included in the computer network;

generating a <u>first user</u> result <u>from of</u> the merging <u>of</u> the identification of data stored on the host computing device associated with the first user request and

3058963v4 Page 2 of 22

Reply to Office Action of: 07/16/2008

the identification of data stored on the at least one computing device included in

the computer network;

maintaining a record of the first user result of the merging the

identification of data stored on the host computing device associated with the first

user request and the identification of data stored on the at least one computing

device included in the computer network;

obtaining, at the host computing device, a second user request to identify

data corresponding to the set of criteria;

obtaining an second user result identifyingication of content data

associated with the second user request and matching the set of criteria, stored on

the host computing device either on the host computing device or on any other

computing device in the computer network available to identify data in response

to a request associated with the second user request and matching the set of

criteria;

determining that at least one computing device in the computer network

that was previously searched as a result of the first user request is unavailable to

identify data corresponding to the second user request;

determining that at least one other computing device is not available to

receive a content query;

generating a recalled result portion by recalling the record of the result of

the merging the identification of data stored on the host computing device

associated with the first user request and the identification of data stored on the at

least one computing device of the two or more computing devices included in the

Page 3 of 22 3058963v4

Reply to Office Action of: 07/16/2008

eomputer network the portion of the first user result containing data located on the

at least one computing device that is unavailable during the second user request;

generating a substituted result by substituting the recalled result portion

for results from the second user request of the at least one unavailable computing

device; and

generating a merged result by merging the second user result and the

substituted result. identification of data stored on the host computing device

associated with the second user request and the record of the result of the merging

the identification of data stored on the host computing device associated with the

first user request and the identification of data stored on the at least one

computing device of the two or more computing devices included in the computer

network; and

generating a result of the identification of data stored on the host

computing device associated with the second user request and the record of the

result of the merging the identification of data stored on the host computing

device associated with the user request and the identification of data stored on the

at least one computing device of the two or more computing devices included in

the computer network.

2-11. (Canceled).

3058963v4 Page 4 of 22

Application No. 10/691,872 Response Filed 12/04/2008

Reply to Office Action of: 07/16/2008

12. (Currently Amended) The method as recited in Claim 1, wherein

generating a merged result by merging the second user result and the substituted result

generating the result of the merging the identification of data stored on the host computing

device associated with the second user request and the record of the result of the merging the

identification of data stored on the host computing device associated with the first user request

and the identification of data stored on the at least one computing device included in the

computer network includes generating visual cues corresponding to the data not currently

available to the user.

13-14. (Canceled).

15. (Currently Amended) In a computer network having two or more

computing devices in communication, a method for managing data available for access on the

network, the method comprising:

obtaining a first user request to identify content-data stored on the two or

more computing devices, wherein one of the two or more computing devices is a

local computing device, the data corresponding to a set of criteria, the set of

criteria including a unique security ID;

automatically querying the two or more computing devices within the

computer network to identify data stored on the contents of local computing

device storage locations associated with a-the unique user security identifier ID;

verifying the authorization of the user, based on the unique user security

<u>ID</u>, to access the data corresponding to the set of criteria—based on the unique user

security identifier;

Page 5 of 22 3058963v4

Application No. 10/691,872 Response Filed 12/04/2008 Reply to Office Action of: 07/16/2008

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merging results of the querying;

generating a first user result from merging results of the querying;

displaying the results of the merged query first user results;

maintaining a record of the result of the merging the results of the

querying first user result;

obtaining a second user request to identify content data stored on the two

or more computing devices;

obtaining a second nuser result identification identifying of content data

stored on a one or more available computing devices in the computer network

associated with the unique user security identifier and matching the unique user

identifier;

determining that at least one of the two or more computing devices

previously searched as a result of the first user request is unavailable to identify

data corresponding to the second user request;

determining that at least one of two or more computing devices is not

available to receive a content query;

generating a recalled result portion by recalling the record of the result of

the merging of the results of the querying portion of the first user result containing

data located on the at least one computing device that is unavailable during the

second user request;

generating a substituted result by substituting the recalled result portion

for results from the second user request of the at least one unavailable computing

device; and

3058963v4 Page 6 of 22

Application No. 10/691,872 Response Filed 12/04/2008 Reply to Office Action of: 07/16/2008

generating a merged result by merging the second user result and the substituted result-identification of data stored on the computing device associated with the unique user security identifier and the record of the result of the merging of the results of the querying; and

generating a result of the merging of -identification of data stored on the computing device associated with the unique user security identifier and the record of the result of the merging of the results of the querying.

16-23. (Canceled).

24. (Currently Amended) The method as recited in Claim 15, wherein displaying the <u>merged</u> results of the merge query results includes generating visual cues corresponding to the data not currently available to the user.

25-26. (Canceled).

27. (Currently Amended) In a computer network having a computing device directly associated with a user and at least one remote computing device in communication, a method for managing data available for access on the network, the method comprising:

obtaining, by the computing device directly associated with the user, a first request to identify data corresponding to a set of criteria, the set of criteria including a unique security ID associated with the user;

verifying the authorization, based on the unique security ID of the user, to access the data corresponding to the set of criteria based on the unique security ID;

3058963v4 Page 7 of 22

obtaining, by the computing device directly associated with the user, an identification of locally stored content data matching the set of criteria;

transmitting, by the computing device directly associated with the user, the first request to the <u>at least one</u> remote computing device for an identification of <u>content data</u> matching the set of criteria;

obtaining, by the remote computing device, an identification of locally stored content data matching the set of criteria;

transmitting, by the <u>at least one</u> remote computing device, the identification of locally stored <del>content</del>-data matching the set of criteria;

generating a first user result by merging, by the computing device directly associated with the user, content data matching the set of criteria stored on the device directly associated with the user and the at least one remote computing device;

generating, by the computing device directly associated with the user, a result of the merged content matching the set of criteria;

maintaining a record of the result of the merging of content matching the set of criteria first user result;

obtaining, by the computing device directly associated with the user, a second <u>user</u> request to identify data corresponding to the set of criteria;

obtaining, by the computing device directly associated with the user, <u>a</u> second user result comprising an identification of <del>locally stored content</del> data stored locally matching the set of criteria and data stored on any remote computing device that is still available to identify data in response to a request;

3058963v4 Page 8 of 22

Reply to Office Action of: 07/16/2008

determining, by the computing device directly associated with the user,

that at least one remote computing device that was previously searched as a result

of the first user request is unavailable to identify data corresponding to the second

user request;

determining, by the computing device directly associated with the user,

that the remote computing device is not available to receive a content query;

generating a recalled result portion by recalling, by the computing device

directly associated with the user, the portion of the record of the result of the

merging of content matching the set of criteria first user result containing data

located on the at least one remote computing device that is unavailable during the

second user request;

generating a substituted result by substituting the recalled result portion

for results from the second user request of the at least one unavailable remote

computing device in the network; and

generating a merged result by merging, by the computing device directly

associated with the user, the identification of locally stored content matching the

set of criteria second user result and the record of the result of the merging of

content matching the set of criteria substituted result; and

generating a result of the merging of the identification of locally stored

content matching the set of criteria and the record of the result of the merging of

content matching the set of criteria.

28-36. (Canceled).

3058963v4 Page 9 of 22

Application No. 10/691,872 304671.01/MFCP.143034

Response Filed 12/04/2008

Reply to Office Action of: 07/16/2008

37. (Currently Amended) The method as recited in Claim 27, wherein

generating the a merged result by merging the second user result and the substituted result of the

merging of the identification of locally stored content matching the set of criteria and the record

of the result of the merging of content matching the set of criteria includes generating visual cues

corresponding to the data not currently available to the user.

38-39. (Canceled).

3058963v4 Page 10 of 22

Application No. 10/691,872 Response Filed 12/04/2008 Reply to Office Action of: 07/16/2008

## **SUMMARY OF EXAMINER INTERVIEW**

Applicants would like to thank the Examiner for granting a telephone interview on November 13, 2008. Applicants discussed the claims of record, the prior art of record, and the outstanding rejections. Applicants agreed to submit amendments to clarify the claims.

3058963v4 Page 11 of 22